



Sheet 1 of 2

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number	Application Number
	203-3398 CIP 2 A (2155 CIP IIA)	101626390
	Applicant Robert Wham et al.	
Filing Date	Group Art Number Not Yet Assigned	

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
MP	4,092,986	Jun-98	Schneideman			
	4,191,188	Mar-80	Belt et al.			
	4,372,315	Feb-83	Shapiro et al.			
	4,378,801	Apr-83	Oostein			
	4,416,276	Nov-83	Newton et al.			
	4,646,222	Feb-87	Okado et al.			
	4,651,280	Mar-87	Chang et al.			
	4,658,819	Apr-87	Harris et al.			
	4,727,874	Mar-88	Bowers et al.			
	4,931,717	Jun-90	Gray et al.			
	4,969,885	Nov-90	Farin			
	5,167,658	Dec-92	Ensslin			
	5,300,068	Apr-94	Rosar et al.			
	5,423,810	Jun-95	Goble et al.			
	5,438,302	Aug-95	Goble			
	5,451,224	Sep-95	Goble et al.			
	5,472,443	Dec-95	Cordis et al.			
	5,496,312	Mar-96	Klicek			
	5,496,313	Mar-96	Gentella			
	5,500,616	Mar-96	Ochi			
5,540,681	Jul-96	Strul et al.				
5,540,684	Jul-96	Hassler, Jr.				
5,558,671	Sep-96	Yates				
5,594,636	Apr-79	Schauder				
5,596,466	Jan-97	Ochi				
5,713,896	Feb-98	Nardella				
MP	5,722,975	Mar-98	Edwards et al.			
	5,749,869	May-98	Lindenmeir et al.			

## FOREIGN PATENT DOCUMENTS

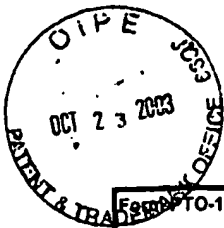
Document Number	Date	Country	Class	Subclass	Translation Yes No
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## OTHER DOCUMENTS

MP	Vallfors and Bergdahl, "Automatically Controlled Bipolar Electrocoagulation" Neurosurgical Review, 7:2-3, pp. 187-190, 1984
MP	Bergdahl and Vallfors "Studies on Coagulation and the Development of an Automatic Computerized Bipolar Coagulator" Journal of Neurosurgery, 75:1, 148 151, Jul. 1991

Examiner: Initial if citation considered, whether or nor citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

MP 1/21/00



Sheet 2 of 2

Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

Docket Number

203-3398 CIP 2A (2155 CIP II A)

Application Number

16/426,390

Applicant

Robert Wham et al.

Filing Date

Group Art Number

Not Yet Assigned

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
MP	5,792,138	Aug-98	Shipp			
	5,827,271	Oct-98	Buyse et al.			
	5,871,481	Feb-99	Kannenberg et al.			
	5,931,836	Aug-99	Hatta et al.			
	6,010,499	Jan-00	Cobb			
	6,074,386	Jun-00	Goble et al.			
	6,080,149	Jun-00	Huang et al.			
	6,093,186	Jul-00	Goble			
	6,203,541	Mar-01	Keppel			
	6,261,286	Jul-03	Goble et al.			
	6,293,942	Sep-01	Goble et al.			
	6,364,877	Apr-03	Goble et al.			
	6,398,779	Jun-02	Buyse et al.			
	6,416,509	Jul-03	Goble et al.			
	6,436,096	Aug-03	Hareyama			
	6,511,476	Jan-03	Hareyama			
	6,558,376	May-03	Bishop			
MP	6,582,427	Jun-03	Goble et al.			

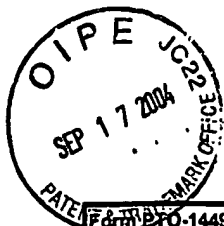
**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

**OTHER DOCUMENTS**

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M-178y 1/31/06



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<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number (Optional) 2155CIP2A(203-3398CIP2A)	Application Number 10/626,390
	Applicant Wham et al.	
	Filing Date 7/24/2003	Group Art Number 3739

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
np	5,647,869	07/15/97	Goble et al.			
np	2002/0035353 A1	03/21/02	Edwards et al.			

## FOREIGN PATENT DOCUMENTS

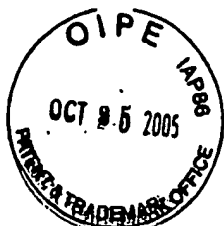
	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
np	878,169	Nov., 1998	EP				

## OTHER DOCUMENTS

np	Chicharo et al. "A Sliding Goertzel Algorith" August 1996, pgs. 283-297 SIGNAL PROCESSING, ELSEVIER SCIENCE PUBLISHERS B.V. AMSTERDAM, NL. vol. 52 no. 3
np	Ogden "Goertzel Alternative to the Fourier Transform" June 1993 pgs. 485-487 ELECTRONICS WORLD; REED BUSINESS PUBLISHING, SUTTON, SURREY, GB vol. 99, no. 1687
	International Search Report - PCT/US03/37310

Examiner <i>M. P. Kelly</i>	Date Considered 1/31/06
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Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

Docket Number (Optional)

2155CIP2A(203-3398CIP2A)

Application Number

10/626,390

Applicant

Wham et al.

Filing Date

July 24, 2003

Group Art Number

3739

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
MP	4,848,335	7/18/89	Manes			
	5,019,176	5/28/91	Brandhorst, Jr.			
	5,087,257	2/11/92	Farin			
	5,108,391	4/28/92	Flachenecker			
	5,162,217	11/10/92	Hartman			
	5,196,008	3/23/93	Kuenecke			
	5,267,997	12/7/93	Farin			
	5,300,070	4/5/94	Gentelia			
	5,383,874	1/24/95	Jackson			
	5,409,485	4/25/95	Suda			
	5,432,459	7/11/95	Thompson			
	5,436,566	7/25/95	Thompson			
	5,445,635	8/29/95	Denen			
	5,540,683	7/30/96	Ichikawa			
	5,558,671	9/24/96	Yates			
	5,573,533	11/12/96	Strul			
	5,647,869	7/15/97	Goble			
	5,647,871	7/15/97	Levine			
	5,722,975	3/3/98	Edwards			
	5,755,715	5/26/98	Stern			
	5,769,847	6/23/98	Panescu			
	5,797,802	8/25/98	Nowak			
	5,830,212	11/3/98	Cartmell			
	5,836,990	11/17/98	Li			
MP	5,931,836	8/3/99	Hatta			

Examiner

M. P. Kelly

Date Considered

1/31/06

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Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

Docket Number (Optional)

2155CIP2A(203-3398CIP2A)

Application Number

10/626,390

Applicant

Wham et al.

Filing Date

July 24, 2003

Group Art Number

3739

**U.S. PATENT DOCUMENTS**

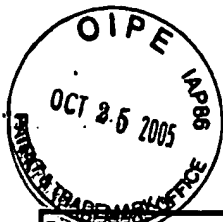
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
WJ	5,951,545	9/14/99	Schilling			
	6,063,075	5/16/00	Mihori			
	6,113,596	9/5/00	Hooven			
	6,228,081	5/8/01	Goble			
	6,231,569	5/15/01	Bek			
	6,238,388	5/29/01	Ellman			
	6,245,065	6/12/01	Panescu			
	6,261,285	7/17/01	Novak			
	6,273,886	8/14/01	Edwards			
	6,275,786	8/14/01	Daners			
	6,293,941	9/25/01	Strul			
	6,309,386	10/30/01	Bek			
	6,338,657	1/15/02	Harper et al.			
	6,358,245	3/19/02	Edwards			
	6,398,779	6/4/02	Buysse			
	6,458,121	10/1/02	Rosenstock			
	6,464,689	10/15/02	Qin			
	6,464,696	10/15/02	Oyama			
	6,508,815	1/21/03	Strul			
	6,547,786	4/15/03	Goble			
	6,562,037	5/13/03	Paton			
	6,623,423	9/23/03	Sakurai			
	6,635,057	10/21/03	Harano			
	6,648,883	11/18/03	Francischelli			
	6,652,514	11/25/03	Ellman			
	6,663,624	12/16/03	Edwards			

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Date Considered

1/31/04

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**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

Docket Number (Optional)

2155CIP2A(203-3398CIP2A)

Application Number

10/626,390

Applicant

Wham et al.

Filing Date

July 24, 2003

Group Art Number

3739

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
MP	6,666,860	12/23/03	Takahashi			
	6,679,875	1/20/04	Honda			
	6,685,700	2/3/04	Behl			
	6,692,489	2/17/04	Heim			
	6,712,813	3/30/04	Ellman			
	6,730,080	5/4/04	Harano			
	6,733,495	5/11/04	Bek			
	6,733,498	5/11/04	Paton			
	6,740,079	5/25/04	Eggers			
	6,740,085	5/25/04	Hareyama			
	6,783,523	8/31/04	Qin			
	6,790,206	9/14/04	Panescu			
	6,796,981	9/28/04	Wham			
	6,824,539	11/30/04	Novak			
	6,830,569	12/14/04	Thompson			
	6,843,789	1/18/05	Goble			
	6,849,073	2/1/05	Hoey			
	6,855,141	2/15/05	Lovewell			
	6,855,142	2/15/05	Harano			
	6,860,881	3/1/05	Sturm			
6,864,686	3/8/05	Novak				
MP	6,875,210	4/5/05	Refior			
	6,893,435	5/17/05	Roane			

Examiner

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11/31/06

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# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

2155CIP2A(203-3398CIP2A)

Application Number

10/626,390

Applicant

Wham et al.

Filing Date

July 24, 2003

Group Art Number

3739

## U.S. PUBLISHED PATENT APPLICATION DOCUMENTS

Examine Initial	Document Number	Publication Date	Name	Class	Subclass	Filing Date if Appropriate
ml	US2002/0035364 A1	3/21/02	Schoenman et al.			
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✓	US2004/0116919 A1	6/17/04	Heim			
at	US2004/0133189 A1	7/8/04	Sakurai			

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*[Signature]*

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1/31/06

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Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
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Docket Number (Optional)

2155CIP2A(203-3398CIP2A)

Application Number

10/626,390

Applicant

Wham et al.

Filing Date

July 24, 2003

Group Art Number

3739

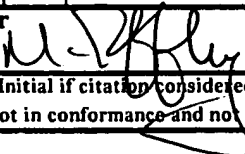
**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
NP		EP836,868		EP				
		EP878,169		EP				
		EP1293171	Mar. 2003	EP				
NP		DE19717411 A1		DE				

**OTHER DOCUMENTS**

NP		International Search Report - PCT/US03/37110
		International Search Report - PCT/US03/37310
		International Search Report - EP4009964
		International Search Report - EP98300964.8
		International Search Report - EP04015981.6
NP		Chicharo et al. "A Sliding Goertzel Algorithm" August 1996, pgs. 283-297
		SIGNAL PROCESSING, ELSEVIER SCIENCE PUBLISHERS B.V. AMSTERDAM, NL vol. 52 no. 3
NP		Ogden "Goertzel Alternative to the Fourier Transform: June 1993 pgs. 485-487
		ELECTRONICS WORLD; REED BUSINESS PUBLISHING, SUTTON, SURREY, BG vol. 99, no 9. 1687

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6/30/06

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